



Attorney Docket No.: 003364P035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Il-Ki Woo, et al.

Serial No.: 09/494,211

Filed: January 25, 2000

For: LITHIUM SECONDARY BATTERY

Examiner: Dove, M.

Art Unit: 1745

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Box Non-Fee Amendment
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action dated June 13, 2001, Applicants respectfully request entry of the amendments set forth below and consideration of the remarks which follow.

IN THE SPECIFICATION

Please replace the paragraph on page 3, line 24, beginning with "The negative electrode may be produced" as follows:

The negative electrode may be produced by dissolving a negative active material which can reversably intercalate/deintercalate lithium ion (i.e., carbonaceous materials such as crystalline carbon or amorphous carbon, or SnO_2) and a polyvinylidene binder in N-methyl pyrrolidone to make a slurry. The slurry is coated on a negative collector of the present invention and then dried. The negative collector preferably has a